CPC NHC OPC WPC CCB Meeting Agenda 1300 EST – 07 May 2015

I. Enterprise Discussion

A. Schedule of Events (SOE) Enterprise highlights, available online

WCOSS – LSF project code changes -- only nwprod will be allowed to use "OPS" project codes and the majority of the "MTN" codes will be removed from the list of approved codes (non-EMC "MTN" codes will remain as is). To be implemented on May 12 at 1400Z.

B. Upcoming Model Changes and additions – details are available online.

- ❖ The ExtraTropical Storm Surge (ETSS) upgrade implementation is planned for May 19. See TIN 15-18 at http://www.nws.noaa.gov/os/notification/tin15-18etss.htm
- ❖ Probabilistic Storm Surge (PSURGE) upgrade includes output on 2.5 km grids, and increased frequency of output from 6-hourly to 1-hourly through 78 hours for the incremental exceedance above datum product. Implementation will not occur before May 18.
- ❖ The 30-day evaluation of the HiResW upgrade is expected to begin the week of May 11.
- NCO/PMB staff are setting up the SREF and GEFS upgrades for testing. Starting dates for the 30-day evaluations for these models are still TBD. PMB needs to determine whether to run these as overlapping 30-day periods or offset from one another.

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- Modify DBNet on WCOSS to begin saving tropical cyclone bulletins based on the storm instead of one general bulletin. Requested by EMC to support the upcoming HWRF upgrade. Planned for May 12 at 1200Z.
- Deploy CPC database to the operational PostgreSQL DB server. Planned for May 12 at 1200Z.
- Modify DBNet on WCOSS and NCOSRV to send additional GMOS data to the Compute Farm for the WPC WCOSS bastion host transition. Planned for May 12 at 1200Z.

- Reroute NHC data from being written directly to WCOSS and instead to RZDM, so the Compute Farm may then pull it in, for WPC to be able to back up NHC. Planned for May 11 at 1300Z.
- ❖ Separate the WPC archive rsync to the WOC into its own rsync process, to allow the non-operational http content rsync to finish faster. Planned for May 12 at 1300Z.

D. Partners presentation/discussion

II. Old Business

Review Weekly Status Report

- Verify Completion of Previously Scheduled RFCs
- Deferred Items

III. New Business

- 1. Metrics will be presented the first CCB of each month.
- 2. Scheduled RFCs (Approve/Reject/Defer)
- 3. Discuss RFCs rejected by the Configuration Management staff
- 4. Action Item(s)

IV. Announcements/Reminders

None

v. Next meeting – Thursday, 14 May 2015 @ 1:00 PM ET (1700Z).